

In The Claims:

Claims 1-4, inclusive, canceled previously.

Cancel Claims ~~5~~ and 6.

Add new Claims 7-11, inclusive:

7. A elongated upright hook frame adapted to be mounted upright between a front end loader and a bucket, wherein said loader has arms with forward outer end having forward attachment means and wherein said bucket has an open front face with rear attachment means on a rearward portion of the bucket;

· said hook frame having an upper and lower end , a plurality of hooks having rearward ends pivotally mounted to the upper end of the hook frame with pointed hooks projecting forward and downward;

· said hook frame having a front and rear face, attachment means on the rear face of the hook frame detachable to the loader attachment means on the arms of the loader, attachment means on the front face of the hook frame beneath the hooks for detachably mounting to the rear attachment means on the bucket to mount the hook frame to the bucket with the bucket beneath the hooks of the hook frame.

8. A upstanding hook attachment device for attachment between a front end loader and bucket wherein said loader has arms which are powered by the loader to various positions with arm engagement means at the outer ends of the arms;

B₁ said upstanding hook attachment device comprising an elongated upstanding hook frame having an upper and lower end, a plurality of hooks each having downward pointed front ends and rearward portions pivotally mounted to the upper end of the hook frame, hydraulic means connected between the hooks and the hook frame to power the pivotal movement of the hooks relative to the hook frame, engagement means along the rearward portion of the hook frame to inter engage with the engagement means on the arms of the loader to lock the hook frame to the arms of the loader;

said bucket having an open front and a rearward face with engagement means on the rear face of the bucket ;

said hook frame having inter engagement means on its front face to engage the engagement means on the rear face of the bucket to lock the bucket to the hook frame, while the hook frame, in turn, is locked to the arms of the loader, whereby the bucket may be used with the hooks on the hook frame while the hook frame and bucket are mounted to the arms of the loader; and

wherein said bucket engagement means are engagable with the loader engagement means for directly mounting the bucket to the loader, in lieu of the hook frame.

9. An elbow cable guide mechanism for guiding the movement of an intermediate portion of a elongated cable when outer opposing end portions of the cable are being moved toward and away from one another about the intermediate portion, said guide mechanism comprising a pair of elongated channels having remote ends pivotally connected together to place the channels in end to end relation along their length, said channels being adapted to receive the intermediate portion of the cable and retain one portion of the intermediate portion of the cable in one channel and a succeeding portion of the intermediate portion of the cable in the other channel with a connecting portion between the one portion and the succeeding portion extending about the pivotal connection of the channels to enable the intermediate portion of the cable to be guided in a definite pivoting movement pattern when the outer end portions of the cable move toward and away from one another.

10. A upstanding hook device, according to Claim 8, wherein said hydraulic means comprises hydraulic piston and cylinders mounted between the hooks and the hook frame to power the pivotal movement of the hooks on the hook frame, said hook frame having hydraulic cable lines extending from the loader to cylinders on the hook frame, said engagement means on said loader having a rigid detachable connection with said hook frame with a pivotal connection to the arms of the loader;

a pair of pivoting channels pivotal connected together at their ends with one of said channels mounted on the hook frame said channels receiving said cable lines along their length with succeeding portions mounted to each channel with said cables having an intermediate portion between their channel portions adjacent the pivotal connection of the channels and adjacent the pivotal connection of the hook frame to the engagement means on the loader; whereby the channels and channel portions of the cable may pivot toward and away from one another when the engagement means on the loader pivots toward and away from the arms of the loader, said pivoting channels having a roller at its pivot connection for the intermediate portion of the cables to roll about thereon.

receiving the cables lines

11. A cable guide mechanism according to Claim 9, wherein a roller is rotatably mounted to the pivotal connection between the channels for the connecting portion of the intermediate portion of the cable to roll on when the channels and remote ends of the cable move toward and away from one another about the pivotal connection,
